PC/TRec'd PST/FTO 0 6 MAY 2005 INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

10/534549

Applicant's or agent's file reference	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below.
PCT0092 International application No.	International filing date (day/mor	
	07 NOVEMBER 2003 (07.11	
PCT/KR2003/002375	07 NOVEMBER 2003 (07.11	.2003) 08 NO VENIBER 2002 (00.1.12002)
Applicant		
KWON, Dong-Soon		
This International search report has been p to Article 18. A copy is being transmitted	prepared by this International Searchingto the International Bureau.	ng Authority and is transmitted to the applicant according
This international search report consists of	f a total of 3 sheets.	
	copy of each prior art document cited	in this report.
language in which it was filed, u	nless otherwise indicated under this it	
The international sea this Authority (Rule		ranslation of the international application furnished to
b. With regard to any nucleot	ide and/or amino acid sequence disc	losed in the international application, see Box No. I.
2. Certain claims were found	l unsearchable (See Box No. II)	
3. Unity of invention is lacking	ng (See Box No. III)	•
4. With regard to the title,		
X the text is approved as subm	nitted by the applicant.	
1	d by this Authority to read as follows	
		·
5. With regard to the abstract,		
the text is approved as subr	nitted by the applicant.	
		Authority as it appears in Box No. IV. The applicant
		onal search report, submit comments to this Authority.
6. With regard to the drawings,		
a. the figure of the drawings to be	published with the abstract is Figure	No
as suggested by the a		•
	failed to suggest a figure.	•
because this figure be	tter characterizes the invention.	
b. X none of the figure is to be	published with the abstract.	•
1		

A. CLASSIFICATION OF SUBJECT MATTER

IPC7 C09K 5/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 A23L1/01, A61K7/02, C09K5/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean Patents and applications for inventions since 1975

Korean Utility models and applications for Utility models since 1975

Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used) NPS, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category* .	Citation of document, with indication, where	Relevant to claim No.		
Α,	JP 9-75388 A (USUI AKIO) 25. MARCH 1997 abstract, cliam1, column86-column91	•		1,4,7
A	JP 2001-199835 A (L'OREAL SA) 24. JULY 200 claim1,9, column8-column10	01	÷	1,7
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A	KR 2000-58524 A (KIM, IN-CHUL) 05.OCTOB abstract, claim1	BER.2000		1.
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		Further doo	cuments are	listed	in the	continuation	of Box	C.
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X See patent family annex.

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- "&" document member of the same patent family

Date of the actual completion of the international search

23 FEBRUARY 2004 (23.02.2004)

Date of mailing of the international search report

24 FEBRUARY 2004 (24.02.2004)

Name and mailing address of the ISA/KR



Korean Intellectual Property Office 920 Dunsan-dong, Seo-gu, Daejeon 302-701, Republic of Korea

Facsimile No. 82-42-472-7140

Authorized officer

CHOI, Seung Keun

Telephone No. 82-42-481-5575



INTERNATION CARCH REPORT Information on patter family members



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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2003/002375

A. CLASSIFICATION OF SUBJECT MATTER

IPC7 C09K 5/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC7 A23L1/01, A61K7/02, C09K5/00

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A	JP 9-75388 A (USUI AKIO) 25. MARCH 1997 abstract, cliam1, column86-column91	1,4,7
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A	JP 53-71691 A (TOYO INK MFG CO. LTD.) 26. JUNE 1978 claim1,2 page3 line14-page4 line18	1,7
A	KR 2000-58524 A (KIM, IN-CHUL) 05.OCTOBER.2000 abstract, claim1	1
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- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)
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- "P" document published prior to the international filing date but later than the priority date claimed
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- 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search

23 FEBRUARY 2004 (23.02.2004)

Date of mailing of the international search report 24 FEBRUARY 2004 (24.02.2004)

Name and mailing address of the ISA/KR

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Facsimile No. 82-42-472-7140

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Telephone No. 82-42-481-5575





INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No. PCT/KR2003/002375

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